EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|---------------------|---------|---------------------|
| S1126 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1127 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1128 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1129 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1130 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1131 | 34 | ("6628939" "6778820" "6470180" "6527631" "675435" "6527641" "599808" "6416414" "6656892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1132 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:16 |
| S1133 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6656892" "5738583" "6212392" "6508710" "6835238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1134 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1135 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1136 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1137 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:16 |

| S1138 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
|-------|-------|---|--|----|-----|---------------------|
| S1139 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1140 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1141 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1142 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1143 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1144 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1145 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:16 |
| S1146 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6656982" "5738583" "6212392" "6508710" "8695238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1147 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1148 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1149 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1150 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:16 |

| S1151 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
|-------|------|--|--|----|-----|---------------------|
| S1152 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1153 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1154 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1155 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1156 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1157 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1158 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1159 | 17 | ("6628939" "6778820" "6470180" "6527631" "6735435" "6527641" "5999808" "6416414" "6656982" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1160 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1161 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1162 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1163 | 0 | 6856820".pn. and S1161 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |

| S1164 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
|-------|---|---|--|----|-----|---------------------|
| S1165 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1166 | 1 | 20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1167 | 0 | 6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1168 | 2 | -6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1169 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1170 | 1 | "6434476".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1171 | 1 | S1170 and S1161 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1172 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1173 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1174 | 2 | "6856820",pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |

| S1175 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
|-------|-------|---|--|----|-----|---------------------|
| S1176 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1177 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1178 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1179 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1180 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1181 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1182 | 34 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1183 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1184 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
| S1185 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1186 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |

| S1187 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:16 |
|-------|-------|---|--|----|-----|---------------------|
| S1188 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1189 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or imovable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1190 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:16 |
| S1191 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1192 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1193 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1194 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1195 | 34 | ("6628939" "6778820" "6470180" "6527633" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6892238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1196 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1197 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999608" "6416414" "6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1198 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1199 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1200 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1201 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1202 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1203 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1204 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1205 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1206 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1207 | 107 | (global adj positioning adj system), ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1208 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6656982" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1209 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1210 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1211 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1212 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1213 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1214 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
|-------|------|---|--|----|-----|---------------------|
| S1215 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1216 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1217 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1218 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1219 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1220 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1221 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1222 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1223 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6656882" "5738583" "6212392" "6508710" "68985238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1224 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1225 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1226 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1227 | 0 | 6856820".pn. and S1225 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|---|---|--|----|-----|---------------------|
| S1228 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1229 | 2 | 6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1230 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1231 | 0 | "6246958",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1232 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1233 | 2 | "6104815",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1234 | 1 | "6434478",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1235 | 1 | S1234 and S1225 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1236 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1237 | 2 | 6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1238 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1239 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1240 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1241 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1242 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1243 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1244 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1245 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1246 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650992" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1247 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1248 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1249 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1250 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1251 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1252 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1253 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1254 | 1 | "6856820".pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1255 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1256 | 5032 | ((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1257 | 106 | ((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1258 | 6 | "2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1259 | 0 | "WO2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1260 | 2 | "WO 2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1261 | 6 | "WO 2007015149" ("4553439" "4491029").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1274 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|----------------|-------|---|--|----|-----|---------------------|
| S1273 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1 2 72 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1271 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1270 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1269 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1268 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1267 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1266 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1265 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1264 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1263 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| 51262 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1287 | 61 | ikeda-kiyokazu in | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|---------------|-------|--|--|----|-----|---------------------|
| S1286 | | keda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1285 | 4 | ikeda-kiyokazu\$ in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| 31284 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| 51283 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1282 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1281 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1280 | 34 | ("6628939" "6778820" "6470180" "6527631" "6736435" "6527641" "599808" "6416414" "6656982" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). | US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| 51279 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| 51278 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S12 77 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| 31276 | 24638 | (global adj positioning adj system). iab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| 51275 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1288 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|------|--|--|----|-----|---------------------|
| S1289 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1290 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1291 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1292 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1293 | 1900 | (global adj positioning adj system). ab, and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1294 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1295 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999806" "6416414" "6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1296 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1297 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1298 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1299 | 0 | "6856820".pn. and S1297 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1300 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1301 | 2 | "6856820" pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|---|---|--|----|-----|----------------------|
| S1302 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15: 17 |
| S1303 | 0 | 6246958",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1304 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1305 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1306 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1307 | 1 | S1306 and S1297 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1308 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1309 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1310 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1311 | 1 | 6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1312 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1313 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1314 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1315 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1316 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1317 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1318 | 34 | ("6628939" "6778820" "6470180" "6527631" "6735435" "6527641" "599806" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1319 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1320 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1321 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1322 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1323 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1324 | 1900 | (global adj positioning adj system), ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1325 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1326 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1327 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1328 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1329 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1330 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1331 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPC; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1332 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1333 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6650892" "5738583" "6212392" "6508710" "8695238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1334 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1335 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1336 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1337 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1338 | 61 | ilkeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1339 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1340 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1341 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1342 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1343 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1344 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6656892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1345 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1346 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999608" "6416414" "6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1347 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1348 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1349 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1350 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
|-------|------|---|--|----|-----|---------------------|
| S1351 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1352 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1353 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1354 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1355 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1356 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1357 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1358 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1359 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "66650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1360 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1361 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1362 | 2 | 6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1363 | 0 | 6856820".pn. and S1361 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|---|---|--|----|-----|---------------------|
| S1364 | 0 | 6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1365 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1366 | 1 | '20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1367 | 0 | "6246956",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1368 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1369 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1370 | 1 | "6434478",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1371 | 1 | S1370 and S1361 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1372 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1373 | 2 | 6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1374 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|--|--|----|-----|---------------------|
| S1375 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1376 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1377 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1378 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1379 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1380 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1381 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1382 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1383 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1384 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1385 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1386 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|--|--|----|-----|---------------------|
| S1387 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1388 | 1900 | (global adj positioning adj system). ab, and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1389 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1390 | 1 | "6856820".pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1391 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1392 | 5032 | ((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1393 | 106 | ((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1394 | 11678 | (gyro gyroscope) with (location position) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1395 | 488 | (gyro gyroscope) with ((location position) near information) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1396 | 0 | "6856820".pn. and (gyro gyroscope) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1397 | 0 | "6856820".pn. and (ins) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |

| S1398 | 0 | "6856820".pn. and inertial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
|-------|-------|--|--|----|-----|---------------------|
| S1399 | 1 | "6856820".pn. and direction\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1400 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1401 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1402 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1403 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1404 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1405 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1406 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1407 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6656982" "5738583" "6212392" "6508710" "8695238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1408 | 7857 | ikeda in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1409 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1410 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
|-------|-------|---|--|----|-----|---------------------|
| S1411 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1412 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1413 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1414 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1415 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1416 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1417 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1418 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1419 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:17 |
| S1420 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1421 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1422 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
| S1423 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:17 |

| S1424 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:17 |
|-------|------|--|--|----|-----|---------------------|
| S1425 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1426 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:17 |
| S1427 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1428 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1429 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1430 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1431 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1432 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1433 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999806" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1434 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1435 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1436 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:18 |

| S1437 | 0 | "6856820".pn. and S1435 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|---|---|--|----|-----|---------------------|
| S1438 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1439 | 2 | "6856820".pn, and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1440 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1441 | 0 | "6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1442 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1443 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1444 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1445 | 1 | S1444 and S1435 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1446 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1447 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1448 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1449 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1450 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1451 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1452 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1453 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1454 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1455 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1456 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1457 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1458 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1459 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1460 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1461 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1462 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1463 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1464 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1465 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1466 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1467 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1468 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1469 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "66569892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1470 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:18 |

| S1471 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1472 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1473 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1474 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1475 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1476 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1477 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1478 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1479 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1480 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1481 | 107 | (global adj positioning adj system), ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1482 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1483 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:18 |

| S1484 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
|-------|------|---|--|----|-----|---------------------|
| S1485 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1486 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1487 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1488 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1489 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1490 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1491 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1492 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1493 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1494 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1495 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1496 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1497 | 17 | ["6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1498 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1499 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|------|--|--|----|-----|---------------------|
| S1500 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1501 | 0 | "6856820",pn. and S1499 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1502 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1503 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1504 | 1 | ":20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1505 | 0 | "6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1506 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1507 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1508 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1509 | 1 | S1508 and S1499 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1510 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|---|--|----|-----|---------------------|
| S1511 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1512 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1513 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1514 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1515 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secut\$4) and (mobile or wireless oralhadheid) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1516 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1517 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1518 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1519 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1520 | 34 | ("6628939" "6778820" "6470180" "6527638" 67735435" "6527641" "5599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1521 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1522 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1523 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1524 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1525 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1526 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1527 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1528 | 1 | "6856820".pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1529 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1530 | 5032 | ((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1531 | 106 | ((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:18 |

| S1532 | 6 | 2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1533 | 0 | WO2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1534 | 2 | "WO 2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1535 | 6 | "WO 2007015149" ("4553439" "4491029").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1536 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1537 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1538 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1539 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1540 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1541 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PCPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1542 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:18 |

| S1543 | 17 | ("6628939" "6778820" "6470180" "6527638" "6755435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"), jpn. | USPAT | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1544 | 7857 | ikeda in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1545 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1546 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1547 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1548 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1549 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1550 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1551 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1552 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1553 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1554 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1555 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:18 |

| S1556 | 17 | ["6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | USPAT | OR | OFF | 2010/04/14 15: 18 |
|-------|------|--|--|----|-----|----------------------|
| S1557 | 7857 | ikeda in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1558 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1559 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1560 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1561 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1562 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1563 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1564 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1565 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1566 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1567 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1568 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1569 | 17 | ["6628939" "6778820" "6470180" "6527631" "6758435" "6527641" "5999808" "6416414" "6656892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1570 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1571 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|------|--|--|----|-----|---------------------|
| S1572 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1573 | 0 | "6856820".pn. and S1571 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1574 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1575 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1576 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1577 | 0 | "6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1578 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1579 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1580 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1581 | 1 | S1580 and S1571 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1582 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|---|--|----|-----|---------------------|
| S1583 | 2 | 6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1584 | 2 | *6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1585 | 1 | *6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1586 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1587 | 2 | ("6856820",pn. "20040102074" "6104815",pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1588 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1589 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1590 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1591 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1592 | 34 | ["6228939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1593 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1594 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1595 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1596 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1597 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1598 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1599 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1600 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1601 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1602 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1603 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:18 |

| S1604 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|-------|--|--|----|-----|---------------------|
| S1605 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPC; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1606 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:18 |
| S1607 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1608 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1609 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1610 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1611 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1612 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1613 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1614 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1615 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1616 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:18 |

| S1617 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|------|--|--|----|-----|----------------------|
| S1618 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6656882" "5738583" "6212392" "6508710" "68985238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15: 18 |
| S1619 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:18 |
| S1620 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1621 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1622 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1623 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1624 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1625 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1626 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1627 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1628 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1629 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1630 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1631 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |

| S1632 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
|-------|------|--|--|----|-----|---------------------|
| S1633 | 17 | ("6628939" "6778820" "6470180" "6527641" "5939808" "6416414" "6656982" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | USPAT | OR | OFF | 2010/04/14 15:18 |
| S1634 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1635 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1636 | 2 | (6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1637 | 0 | 6856820".pn. and S1635 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1638 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1639 | 2 | 6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1640 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:18 |
| S1641 | 0 | "6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1642 | 2 | '6246958''.pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |

| S1643 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1644 | 1 | "6434478",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1645 | 1 | S1644 and S1635 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1646 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1647 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1648 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1649 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1650 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1651 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat§4 or secur\$4) and (mobile or wireless or andheid) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1652 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1653 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |

| S1654 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1655 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1656 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" ["6560892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1657 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1658 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1659 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1660 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1661 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1662 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1663 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1664 | 1 | "6856820".pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1665 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1666 | 5032 | ((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1667 | 106 | ((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1668 | 11678 | (gyro gyroscope) with (location position) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1669 | 488 | (gyro gyroscope) with ((location position) near information) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1670 | 0 | "6856820".pn. and (gyro gyroscope) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1671 | 0 | "6856820".pn. and (ins) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1672 | O | "6856820".pn. and inertial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1673 | 1 | "6856820".pn. and direction\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1674 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1675 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1676 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |

| S1677 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|---|--|----|-----|---------------------|
| S1678 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1679 | 34 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "5599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1680 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:19 |
| S1681 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" ["6560892" "5738583" "6212392" "6508710" "6892238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1682 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1683 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1684 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1685 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1686 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1687 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1688 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1689 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1690 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|------|--|--|----|-----|---------------------|
| S1691 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1692 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1693 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:19 |
| S1694 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1695 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1696 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1697 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1698 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1699 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1700 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1701 | 4 | ikeda-kiyokazu\$ in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1702 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1703 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1704 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |

| S1705 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|------|--|--|----|-----|---------------------|
| S1706 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1707 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1708 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1709 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1710 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1711 | 0 | "6856820".pn. and S1709 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1712 | 0 | 6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1713 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1714 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1715 | 0 | "6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |

| S1716 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|---|--|----|-----|---------------------|
| S1717 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1718 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1719 | 1 | S1718 and S1709 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1720 | 2 | *6856820**.pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1721 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1722 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1723 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1724 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1725 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or andheid) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1726 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |

| S1727 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|---|--|----|-----|---------------------|
| S1728 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1729 | 1900 | (global adj positioning adj system), ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1730 | 34 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1731 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1732 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1733 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1734 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1735 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1736 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1737 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or imovable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1738 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1739 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|---|--|----|-----|---------------------|
| S1740 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1741 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1742 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1743 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1744 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:19 |
| S1745 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1746 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1747 | 939 | îkeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1748 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1749 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1750 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1751 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1752 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1753 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1754 | 1900 | (global adj positioning adj system), ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1755 | 107 | (global adj positioning adj system), ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1756 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1757 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:19 |
| S1758 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6656982" "5738583" "6212392" "6508710" "687238" "6104815" "6527641" "6874995" "6767284" "5697844"). ipn. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1759 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1760 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1761 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1762 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1763 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1764 | 2 | 5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1765 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |

| S1766 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
|-------|------|--|--|----|-----|------------------------------|
| S1767 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1768 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1769 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1770 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1771 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15: 1 9 |
| S1772 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1773 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1774 | 2 | 6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1775 | 0 | "6856820".pn. and S1773 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1776 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1777 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1778 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|----|--|--|----|-----|---------------------|
| S1779 | 0 | "6246958".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1780 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1781 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1782 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1783 | 1 | S1782 and S1773 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1784 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1785 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1786 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1787 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1788 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or andheld) and ("global positioning system" or qps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1789 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1790 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1791 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1792 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1793 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1794 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" ("6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "697495" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1795 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1796 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1797 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1798 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1799 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1800 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:19 |

| S1801 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1802 | 1 | "6856820".pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1803 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1804 | 5032 | ((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1805 | 106 | (((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1806 | 6 | "2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1807 | 0 | "WC2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1808 | 2 | "WO 2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1809 | 6 | "WO 2007015149" ("4553439" "4491029").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1810 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1811 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |

| S1812 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
|-------|-------|--|--|----|-----|---------------------|
| S1813 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1814 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1815 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "8895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1816 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:19 |
| S1817 | 17 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6874995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1818 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1819 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1820 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1821 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:19 |
| S1822 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:19 |
| S1823 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1824 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:20 |

| S1825 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|------|--|--|----|-----|---------------------|
| S1826 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1827 | 107 | (global adj positioning adj system), ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1828 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1829 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:20 |
| S1830 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999806" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1831 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1832 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1833 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1834 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1835 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1836 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1837 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1838 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1839 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |

| S1840 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
|-------|------|--|--|----|-----|---------------------|
| S1841 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1842 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1843 | 17 | ("6628939" "6778820" "6470180" "6527631" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1844 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1845 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1846 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1847 | 0 | "6856820".pn. and S1845 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1848 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1849 | 2 | "6856820",pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1850 | 1 | ":20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:20 |

| S1851 | 0 | "6246958",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|----|---|--|----|-----|---------------------|
| S1852 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1853 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1854 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1855 | 1 | S1854 and S1845 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1856 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1857 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1858 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1859 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1860 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1861 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheid) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |

| S1862 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|-------|--|--|----|-----|---------------------|
| S1863 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1864 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1865 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1866 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" [6560892" "5738583" "6212392" "6508710" "6892238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1867 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1868 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1869 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1870 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1871 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1872 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1873 | 9036 | (((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:20 |

| S1874 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|----------------|-------|--|--|----|-----|---------------------|
| S1875 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S18 7 6 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1877 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1878 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1879 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6656982" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1880 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:20 |
| S1881 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1882 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1883 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1884 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1885 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1886 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/14 15:20 |

| S1887 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|-------|---|--|----|-----|---------------------|
| S1888 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1889 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1890 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1891 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1892 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999608" "6416414" "6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPC; JPC; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1893 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:20 |
| S1894 | 17 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "5999808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1895 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1896 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1897 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1898 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1899 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |

| S1900 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|------|---|--|----|-----|---------------------|
| S1901 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1902 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1903 | 7857 | ikeda.in, | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1904 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1905 | 1900 | (global adj positioning adj system). ab, and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1906 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1907 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1908 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1909 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1910 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1911 | 0 | "6856820".pn. and \$1909 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1912 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |

| S1913 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|---|---|--|----|-----|---------------------|
| S1914 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1915 | 0 | "6246958",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1916 | 2 | "6246956".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1917 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1918 | 1 | "6434478".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1919 | 1 | S1918 and S1909 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1920 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1921 | 2 | 6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1922 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1923 | 1 | 6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |

| S1924 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|-------|--|--|----|-----|---------------------|
| S1925 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or andheid) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1926 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1927 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1928 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1929 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1930 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5998080" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1931 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1932 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1933 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1934 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1935 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |

| S1936 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|-------|---|--|----|-----|---------------------|
| S1937 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1938 | 1 | "6856820" pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1939 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1940 | 5032 | (((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1941 | 106 | (((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1942 | 11678 | (gyro gyroscope) with (location position) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1943 | 488 | (gyro gyroscope) with ((location position) near information) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1944 | O | "6856820".pn. and (gyro gyroscope) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1945 | 0 | "6856820" pn. and (ins) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1946 | 0 | "6856820" pn. and inertial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |

| S1947 | 1 | "6856820".pn. and direction\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|-------|--|--|----|-----|---------------------|
| S1948 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1949 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1950 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1951 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1952 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1953 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1954 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:20 |
| S1955 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" "66569892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1956 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1957 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1958 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1959 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |

| S1960 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|-------|---|--|----|-----|---------------------|
| S1961 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1962 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1963 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1964 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1965 | 107 | (global adj positioning adj system), ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1966 | 34 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1967 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:20 |
| S1968 | 17 | ("6628939" "6778820" "6470180" "6527638" "6736435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6892238" "6104815" "6527641" "6674995" "6767284" "5697844"), pn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1969 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1970 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1971 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1972 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |

| S1973 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|------|--|--|----|-----|---------------------|
| S1974 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1975 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1976 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1977 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1978 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1979 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1980 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1981 | 17 | ["6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6656982" "5736583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:20 |
| S1982 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1983 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1984 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1985 | 0 | "6856820".pn. and S1983 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |

| S1986 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
|-------|---|---|--|----|-----|---------------------|
| S1987 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1988 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1989 | 0 | "6246958",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1990 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:20 |
| S1991 | 2 | "6104815".pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S1992 | 1 | "6434478",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S1993 | 1 | S1992 and S1983 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S1994 | 2 | 6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S1995 | 2 | "6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S1996 | 2 | "6856820",pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S1997 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|--------|-------|---|--|----|-----|---------------------|
| S1998 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S1999 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secut\$4) and (mobile or wireless or andheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2000 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2001 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2002 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2003 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2004 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2005 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2006 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2007 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2008 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2009 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
|-------|-------|---|--|----|-----|---------------------|
| S2010 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2011 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2012 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2013 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2014 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2015 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2016 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2017 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6695238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2018 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:21 |
| S2019 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6650892" "5738583" "6212392" "6508710" "8895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2020 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:21 |

| S2021 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
|--------|-------|--|--|----|-----|---------------------|
| S2022 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2023 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2024 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2025 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2026 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2027 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2028 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2029 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2030 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6656982" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-POPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2031 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:21 |
| S2032 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "599808" "6416414" "6656892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2033 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2034 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |

| \$2035 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
|---------------|------|--|--|----|-----|---------------------|
| \$2036 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2037 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2038 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2039 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2 040 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2041 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2042 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2043 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2044 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2045 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999806" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2046 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2047 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2048 | 2 | 6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2049 | 0 | 6856820".pn. and \$2047 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|--------|---|---|--|----|-----|---------------------|
| S2050 | 0 | 6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2051 | 2 | 6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2052 | 1 | '20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2053 | 0 | 6246958",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2054 | 2 | "6246958".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2055 | 2 | "6104815",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2056 | 1 | 6434478",pn. and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2057 | 1 | S2056 and S2047 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2058 | 2 | "6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2059 | 2 | 6856820".pn. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| \$2060 | 2 | "6856820".pn. and (secur\$5 or authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|--------|-------|---|--|----|-----|---------------------|
| S2061 | 1 | "6856820".pn. and identi\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2062 | 33 | ("6856820" "20040102074" "6104815") and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2063 | 2 | ("6856820".pn. "20040102074" "6104815".pn.) and (authenticat\$4 or secur\$4) and (mobile or wireless or handheld) and ("global positioning system" or gps) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2064 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2065 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2066 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2067 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2068 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999608" "6416414" "6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2069 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2070 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2071 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2072 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|--------|-------|---|--|----|-----|---------------------|
| S2073 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2074 | 1900 | (global adj positioning adj system). ab, and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2075 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2076 | 1 | "6856820".pn. and updat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2077 | 4824 | updat\$3 with GPS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2078 | 5032 | ((global adj positioning adj system) or GPS) with updat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2079 | 106 | (((global adj positioning adj system) or GPS) with updat\$3 with service\$2 with location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2080 | 6 | 2007015149* | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2081 | 0 | "WO2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2082 | 2 | "WO 2007015149" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2083 | 6 | "WO 2007015149" ("4553439" "4491029").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2096 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|--------|-------|---|--|----|-----|---------------------|
| S2095 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2094 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2093 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2092 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2091 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" [6650892" "5736583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2090 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:21 |
| S2089 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). jpn. | US-PGPUB; USPAT; USCOR; EPC; JPC; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2088 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2087 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2086 | 6025 | (global adj positioning adj system). ab. and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2085 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| \$2084 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2097 | 75719 | global adj positioning adj system | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|--------|-------|--|---|----|-----|---------------------|
| S2098 | 24638 | (global adj positioning adj system). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2099 | 6025 | (global adj positioning adj system). ab, and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2100 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2101 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2102 | 34 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6650892" "5738583" "6212392" "6508710" "6898238" "6104815" "6527641" "6674995" "6767284" "5697844"). | US-PGPUB; USPAT; USCOCR; EPC; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2103 | 4 | "20020168967" "20030119528" "20040038723" "20010003099" | US-PGPUB | OR | OFF | 2010/04/14 15:21 |
| S2104 | 17 | ("6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5599808" "6416414" [6650892" "5738583" "6212392" "6508710" "6895238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2105 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2106 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| \$2107 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2108 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2109 | 61 | ikeda-kiyokazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2110 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|-------|------|--|--|----|-----|---------------------|
| S2111 | 4 | ikeda-kiyokazu\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2112 | 4 | ikeda-kiyokazu.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2113 | 7857 | ikeda.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2114 | 939 | ikeda-k\$.in. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2115 | 1900 | (global adj positioning adj system). ab. and wireless and service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2116 | 2 | "5025261".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2117 | 17 | ["6628939" "6778820" "6470180" "6527638" "6735435" "6527641" "5999808" "6416414" "6656982" "5736563" "6212392" "6508710" "6698238" "6104815" "6527641" "6674995" "6767284" "5697844"). pn. | USPAT | OR | OFF | 2010/04/14 15:21 |
| S2118 | 107 | (global adj positioning adj system). ab. and wireless and service and appliance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2119 | 9036 | ((global adj positioning adj system) or gps) and authenticat\$3 and server and (mobile or wireless or movable) and communication | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2120 | 2 | "6856820".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2121 | 0 | "6856820".pn. and \$2119 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2122 | 0 | "6856820".pn. and authentic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |

| S2123 | 2 | 6856820".pn. and secur\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
|-------|---|---|--|----|-----|---------------------|
| S2124 | 1 | "20050102074" and (secur\$4 or authentic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/14 15:21 |
| S2125 | 2 | "6763363".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/20 13:29 |

EAST Search History (Interference)

<This search history is empty>

4/22/2010 8:18:58 PM

C:\ Documents and Settings\ tteslovich\ My Documents\ EAST\ Workspaces\ 10088148.wsp